

## ***CURRICULUM VITAE***

### **PERSONAL DATA:**

Family name and first name: **TUDOSE Cristian**

Day of birth: 12 January 1968,

Place of birth: Iasi, Romania

Home address: Iași, str. Gr. Ureche nr. 1, bl. W. Maracineanu, ap. 23

### **STUDIES:**

Preuniversity: Liceul „Emil Racovita” Iasi (1982 – 1986)

University: University of Medicine and Pharmacy “Gr.T.Popa” Iasi, Faculty of Medicine (1987 –1993)

Postuniversity: - 1995 – 2002 – PhD, Univ. “Gr.T.Popa” Iasi

- 2003-2004 - Psihopedagogy module -Univ. “Al.I.Cuza” Iasi

### **PROFESSION:**

- medical doctor

- assistant professor in Genetics, Faculty of Biology, Univ. “Al.I.Cuza” Iasi

**SCIENTIFIC DEGREE:** - PhD (medicine)

**TITLE OF PhD THESIS:** “Clinical and genetic study of cleft lip and/or palate in children”, coordinator professor PhD. Asia Chipail, prof. dr. A.G. Dumitriu.

**FOREIGN LANGUAGES:** English and French

### **DIDACTIC AND RESEARCH ACTIVITY:**

<b>From (month/year):</b>	September 1993 – september 1996
<b>To (month/year):</b>	
<b>Place</b>	Constanta
<b>Institution</b>	University “Ovidius” Constanta – Faculty of Medicine
<b>Function</b>	Assistant (preparator) – Discipline of Human Biology and Genetics
<b>Description</b>	Holder of Human Genetics laboratories (in Romanian and English languages) and under monitoring of Human Genetics lectures (in English language)
<b>From (month/year):</b>	September 1996 – September 1997
<b>To (month/year):</b>	
<b>Place</b>	Iasi
<b>Institution</b>	University Apollonia, Department of Preclinical Disciplines
<b>Function</b>	Assistant – Discipline of Human Genetics and Histology
<b>Description</b>	Holder of Human Genetics and Histology laboratories
<b>From (month/year):</b>	Sept. 1997- sept. 2004
<b>To (month/year):</b>	
<b>Place</b>	Iasi
<b>Institution</b>	University Apollonia, Department of Preclinical Disciplines
<b>Function</b>	Assistant professor (lecturer) (1997 – 2004) – Disciplines of Human Genetics, Immunology, Anthropology and Histology

	Assistant professor ( <b>Conferentiar</b> ) (2004) – Disciplines of Human Genetics, Immunology, Anthropology and Histology
<b>Description</b>	Holder of the Disciplines of Human Genetics, Immunology, Anthropology and Histology, <b>scientific secretary</b> (2002-2003), <b>Chief of Dept.</b> (2003/2004), chief of the research staff of experimental Medicine.

**PRESENT POSITION:** Assistant professor (lecturer) PhD - **University “Al. I. Cuza” Iasi** - Discipline of Genetics (Holder of lectures: *Moleculara Human Genetics, General and populational genetics, Human genetics*)

**COMPETENCE:**

- General, populational and human genetics
- Medical anthropology
- Genetic study of human congenital anomalies
- Histogenetics
- experimental biocompatibility and toxicity studies
- human cytogenetics
- human molecular genetics
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**SCIENTIFIC ACTIVITY:**

**books:**

- *Genetica Umana* – Cristian Tudose, Marilena Maniu, Calin Maniu – Ed. Corson, Iasi, 2000.
- Chapter „Farmacogenetica”. In: *Farmacologie generala – curs* – Xenia Patras, O.C. Mungiu - Ed. Corson, Iasi, 2003.
- *Farmacogenetica* - Xenia Patras, Cristian Tudose – Ed. Tehnopress, Iasi, 2003.
- *Ecofarmacogenetica* - Xenia Patras, Cristian Tudose – Ed. Tehnopress, Iasi, 2009.

**Scientific papers:**

- 72 scientific papers (*in extenso*): **69** – in Romanian journals (14 – first author, 12 - single author) ; **3** scientific papers published in journals abroad;
- 35 scientific papers published as abstracts;
- more than 80 scientific papers communicated at national and international conferences.

**RESEARCH ACTIVITY:**

**Experience in research programs:**

Program/Project	Position	
Genetic and epidemiological studies referring to malformations of dentomaxilar apparatus. (research project – University Apollonia Iasi)	Chief of research stuff	1 october 1998 – 1 july 2003
Histogenetic research regarding dental development (research project – University Apollonia Iasi)	Chief of research stuff	1 october 1998 – 1 july 2003

Research regarding the histocompatibility of some biomaterials involved in art restoration (Grant type AT - ANSTI – Univ. Apollonia Iasi)	Specialst research fellow	1 january 2000 – 1 january 2004
Reserch of decayed dentin autofluorescence in relation with its mineralisation degree (research project – University Apollonia Iasi)	Chief of research stuff	15 january 2001 – 1 jctombry 2004
„ Description of some bioactive principles of vegetal and fungal origin with cytostatic, immunomodulatory, methabolic and neurotropic action” / Grant AGRAL – CEEEX – UAIC, Faculty of Biologie (Contr. nr. 15/3X2005)	Specialst research fellow	November 2005 – December 2008

### PROFESSIONAL TRAINING :

#### - in Romania:

- International Workshop “Biocompatibility and osteointegration” (I si II), U.M.F. Iasi, 2000 - 2001.
- Psychopedagogy Module – Univ. “Al.I.Cuza” Iasi (2003)
- Training program – “MULTIPOL – Integrated research network (financed by PC 7 UE - november 2005

#### - Abroad:

- Training in Molecular Biology and Molecular Human Genetics: august /september 1996 at the Molecular Biology Laboratory of “Aghia Sophia” Hospital Athens

### PARTICIPATION AT SCIENTIFIC MEETINGS:

#### - International:

- First Internrtional Congress of the Romanian Society for Cell Biology (sub patronaj ECBO), Iasi, 7 – 11 June 2000
- Second Internrtional Congress of the Romanian Society for Cell Biology (sub patronaj ECBO), Iasi, 9 – 12 June 2006
- First International Congress of the European Society of Dental Pharmacology and Dental Materials “Drugs, Biomaterials, Equipment and Techniques in Stomatological Medicine”, Iasi, 27 febr.- 1 mart. 2002. (membru In comitetul national de organizare)
- *Simpozionul “Inginerie genetica si biotehnologii moderne”*, Institutul de Genetica al Academiei de Stiinte a Moldovei, Chisinau, 15 –17 septembrie 2002.

### MEMBER IN REDACTION BOARDS/ SCIENTIFIC REFERRE

- Analele Ştiinţifice ale Universităţii „Al. I. Cuza” Iaşi – Genetică (from 2006)
- Revista de Medicină Stomatologică, Ed. Apollonia, Iaşi (2000 -2004)

### MEMBER IN THE SCIENTIFIC BOARD OF NATIONAL SCIENTIFIC MEETINGS

- First Internrtional Congress of the Romanian Society for Cell Biology, Iasi, 7 – 11 June 2000
- Second Internrtional Congress of the Romanian Society for Cell Biology, Iasi, 9 – 12 June 2006

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- First International Congress of the Romanian Society for Cell Biology, Iasi, 7 – 11 June 2000
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**LEADER POSITIONS**

- **SCIENTIFIC SECRETARY** (University Apollonia Iași, Faculty of Dental Medicine: 2002-2003),
- **CHIEF OF DEPT.** (University Apollonia Iași, Faculty of Dental Medicine: 2003-2004),

**The 14<sup>th</sup> of January 2013**

**Assistant professor PhD TUDOSE Cristian**